## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

10729904

CLAIMS AS FILED - PART I (Column 1)						(Column 2)		SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY	
TOTAL CLAIMS			55				RA	TE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA		BASI	C FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			minus 20=		* 35		xs	9=		OR	X\$18=	<b>6</b> 30
INDEPENDENT CLAIMS 3 =					* 0		X4	3=		OR	X86=	
MULTIPLE DEPENDENT CLAIM PRESENT							+14	15=		OR	+290=	
* If the difference in column 1 is less than zero, enter					"0" in c	olumn 2	TO:	ΓAL		OR	TOTAL	1400
CLAIMS AS AMENDED - F					(Column 2) (Column 3)			SMALL ENTITY			OTHER SMALL I	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER OUSLY	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	xs	9=		OR	X\$18=	
	Independent	*	Minus			=	X4	3=		OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CL				CLAIM		+14	5=		OR	+290=	
								OTAL		OB.	TOTAL ADDIT. FEE	
		(Column 1)		(Colur	mn 2)	(Column 3)	ADDIT	. FEE (		9	ADDIT: TEE	
					· · · · - · · - · · - · · · · · · · · ·	(COIGITITE)	-					
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	IEST BER DUSLY	PRESENT EXTRA	RA	TE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
JOMENT B	Total	REMAINING AFTER	Minus	HIGH NUM PREVIO	IEST BER DUSLY	PRESENT	RA X\$		TIONAL	OR	RATE X\$18=	TIONAL
MENDMENT B	Independent	REMAINING AFTER AMENDMENT *	Minus	HIGH NUMI PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA		9=	TIONAL	OR		TIONAL
AMENDMENT B	Independent	REMAINING AFTER AMENDMENT	Minus	HIGH NUMI PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA	×s	9=	TIONAL	OR	X\$18=	TIONAL
AMENDMENT B	Independent	REMAINING AFTER AMENDMENT *	Minus	HIGH NUMI PREVIO PAID	EST BER DUSLY FOR	PRESENT EXTRA	X\$ X4	9= 3= 15=	TIONAL	OR OR	X\$18= X86= +290=	TIONAL FEE
AMENDMENT B	Independent	REMAINING AFTER AMENDMENT  *  *  NTATION OF MU	Minus	HIGH NUM PREVIC PAID ***	EST BER DUSLY FOR	PRESENT EXTRA	X\$ X4 +14	9= 3= 15=	TIONAL	OR OR	X\$18= X86=	TIONAL FEE
	Independent	REMAINING AFTER AMENDMENT *	Minus	HIGH NUMI PREVIO PAID	mn 2) IEST BER DUSLY FOR	PRESENT EXTRA	X\$ X4	9= 3= 15= OTAL	TIONAL	OR OR	X\$18= X86= +290=	TIONAL FEE
	Independent FIRST PRESE	REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIO PAID ***  ***  COlur HIGH NUM PREVIO	mn 2) IEST BER DUSLY FOR	PRESENT EXTRA  =  (Column 3)  PRESENT	X\$ X4 +14 ADDIT	9= 3= 0TAL FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE  Total Independent	REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  *  *	Minus  JLTIPLE DEF	HIGH NUM PREVIC PAID  **  ***  COlur HIGH NUM PREVIC PAID  **  ***	EST BER DUSLY FOR  CLAIM  TOLAIM  TOLA	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA	X\$ X4 +14 ADDIT	9= 3= 0TAL FEE	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE  Total Independent	REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  *	Minus  JLTIPLE DEF	HIGH NUM PREVIC PAID  **  ***  COlur HIGH NUM PREVIC PAID  **  ***	EST BER DUSLY FOR  CLAIM  TOLAIM  TOLA	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA	X\$ X4 +14 T ADDIT	9= 3= 0TAL FEE TE 9= 3=	ADDI- TIONAL	OR OR OR	X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X86=	ADDI- TIONAL
. AMENDMENT C	Independent FIRST PRESE  Total Independent FIRST PRESE	REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus  JLTIPLE DEI	HIGH NUM PREVIC PAID  **  ***  COlur HIGH NUM PREVIC PAID  **  ***  PENDENT	EST BER DUSLY FOR  CLAIM  TCLAIM  TCLAIM  TCLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =	X\$  X4  +14  TADDIT  RA  X\$  X4  +14	9= 3= 0TAL FEE TE 9= 3= 15=	ADDI- TIONAL	OR OR OR OR	X\$18=  X86=  +290=  TOTAL ADDIT. FEE  RATE  X\$18=  X86=  +290=  TOTAL	ADDI-TIONAL FEE
T . AMENDMENT C	Independent FIRST PRESE  Total Independent FIRST PRESE	REMAINING AFTER AMENDMENT  *  *  NTATION OF MU  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT  *  *  *  *  *  *  *  *  *  *  *  *  *	Minus  Minus  Minus  Minus  JLTIPLE DEI  ne entry in colu aid For IN THI	HIGH NUMI PREVIC PAID  **  ***  COlur HIGH NUM PREVIC PAID  **  ***  PENDENT	T CLAIM	PRESENT EXTRA  =  (Column 3)  PRESENT EXTRA  =  =  Iumn 3. n 20, enter "20. n 3, enter "3."	X\$ X4 +14 TADDIT	9= 3= OTAL FEE 3= OTAL FEE	ADDI- TIONAL FEE	OR OR OR OR OR	X\$18=  X86=  +290=  TOTAL ADDIT. FEE  X\$18=  X86=  +290=  TOTAL ADDIT. FEE	ADDI-TIONAL FEE